

j1056 U.S. PTO
06/12/01

06-13-01 A

Please type a plus sign (+) in this box → +

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	13172 p02
First Inventor or Application Identifier	
Yong Duk PARK	
Title	APPARATUS FOR CONTROLLING A DOOR USING A MOBILE RADIO COMMUNICATION SYSTEM
Express Mail Label No.	
EL449645515US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.	ADDRESS TO Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Applicant claims small entity status. <i>See 37 CFR 1.27.</i>	8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
3. <input checked="" type="checkbox"/> Specification [Total Pages 7] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 	a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies
4. <input type="checkbox"/> Drawing(s) (35 U.S.C.113) [Total Sheets 2]	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
5. Oath or Declaration [Total Pages 2] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 17 completed)</i> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <i>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</i> 	10. <input type="checkbox"/> 37 C.F.R. §3.73(b)Statement <input type="checkbox"/> Power of <i>(when there is an assignee)</i> Attorney
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	11. <input checked="" type="checkbox"/> English Translation Document (if applicable)
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____ / <i>Prior application information:</i> Examiner _____ Group / Art Unit: _____	

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	26486		or <input type="checkbox"/> Correspondence address below <i>(Insert Customer No. or Attach bar code label here)</i>	
Name				
Address				
City	State		Zip Code	
Country	Telephone		Fax	
Name (Print/Type)	Jerry COHEN		Registration No. (Attorney/Agent)	20,522
Signature			Date	June 12, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 355

Complete If Known	
Application Number	
Filing Date	June 12, 2001
First Named Inventor	Yong Duk PARK
Examiner Name	
Group / Art Unit	
Attorney Docket No.	13172 P02

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																																																
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <input type="text" value="03-2410"/> Deposit Account Name <input type="text" value="Jerry Cohen"/> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Fee Code</th> <th style="text-align: left;">Large Entity Fee (\$)</th> <th style="text-align: left;">Small Entity Fee (\$)</th> <th colspan="2" style="text-align: center;">Fee Description</th> <th style="text-align: right;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td colspan="2">Surcharge - late filing fee or oath</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td colspan="2">Surcharge - late provisional filing fee or cover sheet.</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td colspan="2">Non-English specification</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td colspan="2">For filing a request for reexamination</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td colspan="2">Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td colspan="2">Requesting publication of SIR after Examiner action</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td colspan="2">Extension for reply within first month</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td colspan="2">Extension for reply within second month</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td colspan="2">Extension for reply within third month</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td colspan="2">Extension for reply within fourth month</td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td colspan="2">Extension for reply within fifth month</td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td colspan="2">Notice of Appeal</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td colspan="2">Filing a brief in support of an appeal</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td colspan="2">Request for oral hearing</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td colspan="2">Petition to institute a public use proceeding</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td colspan="2">Petition to revive – unavoidable</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td colspan="2">Petition to revive – unintentional</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td colspan="2">Utility issue fee (or reissue)</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td colspan="2">Design issue fee</td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td colspan="2">Plant issue fee</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td colspan="2">Petitions to the Commissioner</td></tr> <tr><td>123</td><td>130</td><td>123</td><td>130</td><td colspan="2">Petitions related to provisional applications</td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td colspan="2">Submission of Information Disclosure Stmt</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td colspan="2">Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td colspan="2">Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td colspan="2">For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td colspan="2">Request for Continued Examination (RCE)</td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td colspan="2">Request for expedited examination of a design application</td></tr> <tr> <td colspan="5" style="text-align: center;">SUBTOTAL (1) <input type="text" value="(\$ 355)"/></td> <td colspan="5" style="text-align: center;">Other fee (specify) <input type="text"/></td> </tr> <tr> <td colspan="5"></td> <td colspan="5" style="text-align: center;">*Reduced by Basic Filing Fee Paid <input type="text"/></td> </tr> <tr> <td colspan="5"></td> <td colspan="5" style="text-align: center;">SUBTOTAL (3) <input type="text" value="(\$ 0)"/></td> </tr> </tbody> </table>					Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description		Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	390	216	195	Extension for reply within second month		117	890	217	445	Extension for reply within third month		118	1,390	218	695	Extension for reply within fourth month		128	1,890	228	945	Extension for reply within fifth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive – unavoidable		141	1,240	241	620	Petition to revive – unintentional		142	1,240	242	620	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	600	244	300	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	130	123	130	Petitions related to provisional applications		126	180	126	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		179	710	279	355	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application		SUBTOTAL (1) <input type="text" value="(\$ 355)"/>					Other fee (specify) <input type="text"/>										*Reduced by Basic Filing Fee Paid <input type="text"/>										SUBTOTAL (3) <input type="text" value="(\$ 0)"/>				
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description		Fee Paid																																																																																																																																																																																																																
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																																																																	
139	130	139	130	Non-English specification																																																																																																																																																																																																																	
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																																																	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																	
115	110	215	55	Extension for reply within first month																																																																																																																																																																																																																	
116	390	216	195	Extension for reply within second month																																																																																																																																																																																																																	
117	890	217	445	Extension for reply within third month																																																																																																																																																																																																																	
118	1,390	218	695	Extension for reply within fourth month																																																																																																																																																																																																																	
128	1,890	228	945	Extension for reply within fifth month																																																																																																																																																																																																																	
119	310	219	155	Notice of Appeal																																																																																																																																																																																																																	
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																																																																																	
121	270	221	135	Request for oral hearing																																																																																																																																																																																																																	
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																	
140	110	240	55	Petition to revive – unavoidable																																																																																																																																																																																																																	
141	1,240	241	620	Petition to revive – unintentional																																																																																																																																																																																																																	
142	1,240	242	620	Utility issue fee (or reissue)																																																																																																																																																																																																																	
143	440	243	220	Design issue fee																																																																																																																																																																																																																	
144	600	244	300	Plant issue fee																																																																																																																																																																																																																	
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																																	
123	130	123	130	Petitions related to provisional applications																																																																																																																																																																																																																	
126	180	126	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																	
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																	
179	710	279	355	Request for Continued Examination (RCE)																																																																																																																																																																																																																	
169	900	169	900	Request for expedited examination of a design application																																																																																																																																																																																																																	
SUBTOTAL (1) <input type="text" value="(\$ 355)"/>					Other fee (specify) <input type="text"/>																																																																																																																																																																																																																
					*Reduced by Basic Filing Fee Paid <input type="text"/>																																																																																																																																																																																																																
					SUBTOTAL (3) <input type="text" value="(\$ 0)"/>																																																																																																																																																																																																																
2. EXTRA CLAIM FEES <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Total Claims</th> <th>Large Entity Fee (\$)</th> <th>Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>3</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td><input type="text" value="355"/></td></tr> <tr><td>1</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td><input type="text"/></td></tr> <tr> <td colspan="5" style="text-align: center;">SUBTOTAL (1) <input type="text" value="(\$ 355)"/></td> <td></td> </tr> </tbody> </table>					Total Claims	Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	3	710	201	355	Utility filing fee	<input type="text" value="355"/>	1	320	206	160	Design filing fee	<input type="text"/>	1	490	207	245	Plant filing fee	<input type="text"/>	1	710	208	355	Reissue filing fee	<input type="text"/>	1	150	214	75	Provisional filing fee	<input type="text"/>	SUBTOTAL (1) <input type="text" value="(\$ 355)"/>						2. EXTRA CLAIM FEES <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Total Claims</th> <th>Large Entity Fee (\$)</th> <th>Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>3</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td><input type="text" value="355"/></td></tr> <tr><td>1</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td><input type="text"/></td></tr> <tr> <td colspan="5" style="text-align: center;">SUBTOTAL (1) <input type="text" value="(\$ 355)"/></td> <td></td> </tr> </tbody> </table>					Total Claims	Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	3	710	201	355	Utility filing fee	<input type="text" value="355"/>	1	320	206	160	Design filing fee	<input type="text"/>	1	490	207	245	Plant filing fee	<input type="text"/>	1	710	208	355	Reissue filing fee	<input type="text"/>	1	150	214	75	Provisional filing fee	<input type="text"/>	SUBTOTAL (1) <input type="text" value="(\$ 355)"/>																																																																																																																													
Total Claims	Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																
3	710	201	355	Utility filing fee	<input type="text" value="355"/>																																																																																																																																																																																																																
1	320	206	160	Design filing fee	<input type="text"/>																																																																																																																																																																																																																
1	490	207	245	Plant filing fee	<input type="text"/>																																																																																																																																																																																																																
1	710	208	355	Reissue filing fee	<input type="text"/>																																																																																																																																																																																																																
1	150	214	75	Provisional filing fee	<input type="text"/>																																																																																																																																																																																																																
SUBTOTAL (1) <input type="text" value="(\$ 355)"/>																																																																																																																																																																																																																					
Total Claims	Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																
3	710	201	355	Utility filing fee	<input type="text" value="355"/>																																																																																																																																																																																																																
1	320	206	160	Design filing fee	<input type="text"/>																																																																																																																																																																																																																
1	490	207	245	Plant filing fee	<input type="text"/>																																																																																																																																																																																																																
1	710	208	355	Reissue filing fee	<input type="text"/>																																																																																																																																																																																																																
1	150	214	75	Provisional filing fee	<input type="text"/>																																																																																																																																																																																																																
SUBTOTAL (1) <input type="text" value="(\$ 355)"/>																																																																																																																																																																																																																					
2. EXTRA CLAIM FEES <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Independent Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1</td><td>-3</td><td><input type="text" value="0"/> X <input type="text"/></td><td><input type="text" value="0"/></td></tr> <tr><td>Multiple Dependent</td><td></td><td>X <input type="text"/></td><td><input type="text" value="0"/></td></tr> <tr> <td colspan="5" style="text-align: center;">SUBTOTAL (2) <input type="text" value="(\$ 0)"/></td> </tr> </tbody> </table>					Independent Claims	Extra Claims	Fee from below	Fee Paid	1	-3	<input type="text" value="0"/> X <input type="text"/>	<input type="text" value="0"/>	Multiple Dependent		X <input type="text"/>	<input type="text" value="0"/>	SUBTOTAL (2) <input type="text" value="(\$ 0)"/>					2. EXTRA CLAIM FEES <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Total Claims</th> <th>Large Entity Fee (\$)</th> <th>Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>3</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td><input type="text" value="355"/></td></tr> <tr><td>1</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td><input type="text"/></td></tr> <tr><td>1</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td><input type="text"/></td></tr> <tr> <td colspan="5" style="text-align: center;">SUBTOTAL (1) <input type="text" value="(\$ 355)"/></td> <td></td> </tr> </tbody> </table>					Total Claims	Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	3	710	201	355	Utility filing fee	<input type="text" value="355"/>	1	320	206	160	Design filing fee	<input type="text"/>	1	490	207	245	Plant filing fee	<input type="text"/>	1	710	208	355	Reissue filing fee	<input type="text"/>	1	150	214	75	Provisional filing fee	<input type="text"/>	SUBTOTAL (1) <input type="text" value="(\$ 355)"/>																																																																																																																																																						
Independent Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																																																																																																																		
1	-3	<input type="text" value="0"/> X <input type="text"/>	<input type="text" value="0"/>																																																																																																																																																																																																																		
Multiple Dependent		X <input type="text"/>	<input type="text" value="0"/>																																																																																																																																																																																																																		
SUBTOTAL (2) <input type="text" value="(\$ 0)"/>																																																																																																																																																																																																																					
Total Claims	Large Entity Fee (\$)	Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																
3	710	201	355	Utility filing fee	<input type="text" value="355"/>																																																																																																																																																																																																																
1	320	206	160	Design filing fee	<input type="text"/>																																																																																																																																																																																																																
1	490	207	245	Plant filing fee	<input type="text"/>																																																																																																																																																																																																																
1	710	208	355	Reissue filing fee	<input type="text"/>																																																																																																																																																																																																																
1	150	214	75	Provisional filing fee	<input type="text"/>																																																																																																																																																																																																																
SUBTOTAL (1) <input type="text" value="(\$ 355)"/>																																																																																																																																																																																																																					
**or number previously paid, if greater; For Reissues, see above																																																																																																																																																																																																																					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Jerry Cohen	<i>Jerry Cohen</i>	Registration No. Attorney/Agent)	20,522	Telephone (617) 854-4000
Signature	<i>Jerry Cohen</i>			Date	June 12, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

13172 P02
JC/mej

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION FOR LETTERS PATENT
(UTILITY PATENT)

APPLICANT:

Yong Duk PARK, a resident of Tokyo,
JAPAN, a citizen of the REPUBLIC OF
KOREA

POST OFFICE ADDRESS:

2-5-25, Kamiikedai
Ota-Ku, Tokyo 145
JAPAN

INVENTION TITLE:

APPARATUS FOR CONTROLLING A
DOOR USING A MOBILE RADIO
COMMUNICATION SYSTEM

ATTORNEYS:

Jerry Cohen (Reg. No. 20,522)
Harvey Kaye* (Reg. No. 18,978)
Stephen Y. Chow (Reg. No. 31,338)
Christine M. Kuta, (Reg. No. 38,001)
Jacob N. Erlich (Reg. No. 24,338)
Dr. Chester A. Bisbee, (Reg. No. 44,538)
Peter J. Borghetti (Reg. No. 42,345)
Katherine E. Noll (Reg. No. 48811)
Perkins, Smith & Cohen
One Beacon Street
Boston, Massachusetts 02108
(617) 854-4000

* Mr. Kaye is available at 301-948-5535

TO: Honorable Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Your applicant, named above hereby petitions grant of a utility patent to him or any assignee(s) of record, at the time of issuance, for an invention more particularly described in the following specification and claims, with the accompanying drawings, verified by the accompanying Declaration and entitled:

DEPARTMENT OF COMMERCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yong Duk Park, a resident of Tokyo, Japan, a citizen of the Republic of Korea

1C903 U.S. PTO
09/879316
06/12/01

For: APPARATUS FOR CONTROLLING A DOOR USING A MOBILE RADIO COMMUNICATION SYSTEM

Our File: 13172 P02

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"
UNDER 37 C.F.R. 1.10**

"Express Mail" mailing label number: EL449645515US

EL449645515US

Date of Deposit: June 12, 2001

Identification of paper or fee: U.S. Patent Application

I hereby certify that the above-identified paper or fee to which this certification is attached is being deposited by me with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Honorable Assistant Commissioner of Patents, Washington, D.C. 20231.

Jerry Cohen



(Signature of person mailing
paper or fee)

Reg. No. 20,522

PERKINS, SMITH & COHEN
One Beacon Street
Boston, Mass. 02108
(617) 854-4000